

RECEIVED
CENTRAL FAX CENTER
DEC 02 2004

FACSIMILE COVER SHEET**CONFIDENTIAL AND PRIVILEGED**

If there are any problems with this transmission, please call:

- ☒ Central Fax Room: 206 359-8575 ☐ 505 Union: 206 287-3505
☐ Galland Reception: 206 359-8000 ☐ *Sender's name and phone number
☐ Individual Floor:

1201 Third Avenue, Suite 4800
 Seattle, WA 98101-3099
 main: 206.359.3000
 fax: 206.359.9000
 www.perkinscoie.com

DATE: December 2, 2004 COVER SHEET & 5 PAGE(S)CLIENT NUMBER: 03004-8104USRETURN TO: (NAME) Melody (EXT.) 6771 (ROOM NO.) 4183ORIGINAL DOCUMENT(S) WILL BE: ☐ SENT TO YOU ☒ HELD IN OUR FILES

SENDER:	TELEPHONE:	FACSIMILE:
Melody J. Almberg	(206) 359-6771	(206) 359-7771

RECIPIENT:	COMPANY:	TELEPHONE:	FACSIMILE:
USPTO	Art Unit 3661		703-872-9308

RE: *US Application No. 10/770,256*
First Named Inventor Thomas E. Speer
Filed: February 2, 2004
Attorney Docket No. 03004-8104US

*Please process attached Power of Attorney transmitted herewith.***BEST AVAILABLE COPY**

This Fax contains confidential, privileged information intended only for the intended addressee. Do not read, copy or disseminate it unless you are the intended addressee. If you have received this Fax in error, please email it back to the sender at perkinscoie.com and delete it from your system or call us (collect) immediately at 206.359.8575, and mail the original Fax to Perkins Coie LLP, 1201 Third Avenue, Suite 4800, Seattle, WA 98101-3099.

ANCHORAGE • BEIJING • BELLEVUE • BOISE • CHICAGO • DENVER • HONG KONG • LOS ANGELES
 MENLO PARK • OLYMPIA • PORTLAND • SAN FRANCISCO • SEATTLE • WASHINGTON, D.C.

Perkins Coie LLP and Affiliates

[FAXCOVER.01]


PTO/SB/21 (09-04)

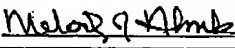
Approved for use through 07/31/2005. OMB 0851-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/770,258-Conf. #9618	
	Filing Date	February 2, 2004	
	First Named Inventor	Thomas E. Speer	
	Art Unit	3661	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission	3	Attorney Docket Number	030048104US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, with copy of Assignment <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	PERKINS COIE LLP		
Signature			
Printed name	Tim R. Seeley		
Date	December 2, 2004	Reg. No.	53,676

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 872-9306, on the date shown below.	
Dated: 12/2/2004	Signature:  (Melody Almberg)

DEC 02 2004

Docket No.: 030048104US
Client Ref No. 03-0850

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Thomas E. Speer

Application No.: 10/770,256

Confirmation No.: 9618

Filed: February 2, 2004

Art Unit: 3661

For: VEHICLE CONTROL SYSTEMS AND
CORRESPONDING SIZING METHODS

Examiner: Not Yet Assigned

POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Boeing Company, assignee of the entire right title and interest in the above-identified application by assignment, submitted herewith, hereby appoints the following attorneys and/or agents of the firm of Perkins Coie LLP:

All practitioners at Customer Number 25096.

as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

The assignee certifies that it has reviewed the assignment and to the best of the assignee's knowledge and belief, title is in the assignee.

Application No.: 10/770,256

Docket No.: 030048104US

Please direct all correspondence regarding this application to the following:

PERKINS COIE LLP
Attn: Tim R. Seeley
P.O. Box 1247
Seattle, Washington 98111-1247
Telephone: (206) 359-8000
Fax: (206) 359-7198

For: The Boeing Company


Ann K. Galbraith

Dated: November 11, 2004

Express Mail No. EV335519721US

Attorney Docket No. 03004.8104US

ASSIGNMENT

THIS ASSIGNMENT is by Thomas E. Speer (the "Assignor"), residing in Des Moines, Washington, and having a mailing address of P.O. Box 3707, MC 11-XT, Seattle, Washington 98124-2207. The Assignor has invented one or more certain inventions (the "Invention(s)") described in a United States Patent Application entitled VEHICLE CONTROL SYSTEMS AND CORRESPONDING SIZING METHODS (the "Application") and ☒ executed concurrently herewith; or ☐ filed on _____ as Application No. _____. The Assignor authorizes the Assignee, identified below, or its representatives to insert the application number of the Application when known.

The Boeing Company, a corporation organized and existing under the laws of the State of Delaware, US, having a place of business at 100 N. Riverside, Chicago, Illinois 60606-1596, with a mailing address of M/C 1640-2101, 15460 Laguna Canyon Road, Irving, California 92618, US, ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that he or she is the sole owner of the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor

requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the invention(s) to Assignee.

Date: 01/08/2004

Thomas E. Speer
Thomas E. Speer

STATE OF WASHINGTON

COUNTY OF KING

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.